EAST SEARCH

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L#	Hits	Search String	Databases
L1	838	drawing and annotation and (CAD or (computer adj assisted) or (computer adj aided))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	94	I1 and (leader and plac$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	53	I1 and (700/$.ccor. or 703/$.ccor.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

Results of search set L2:

US 6711585 B1	System and method for implementing a knowledge management system	20040323	707/104.1
US 6706485 B1	Method of identifying agents that inhibit APP processing activity	20040316	435/7.1
US 6699671 B1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20040302	435/7.1
US 6684188 B1	Method for production of medical records and other technical documents	20040127	705/3
US 6673904 B2	Stem cell growth factor-like polypeptides	20040106	530/399
US 6667391 B1	Stem cell growth factor-like polypeptide	20031223	530/350
US 6642041 B2	Polynucleotides encoding a novel metalloprotease, MP-1	20031104	435/226
US 6639052 B1	Human ADA2 polypeptides	20031028	530/350
US 6603486 B1	Electronic drawing data translation	20030805	345/672
US 6586390 B1	Methods and materials relating to novel prothrombinase-like polypeptides and polynucleotides	20030701	514/2
US 6582957 B1	Lipoxygenase proteins and polynucleotides encoding the same	20030624	435/325
US 6548269 B1	Ob receptor and methods for the diagnosis and treatment of body weight disorders, including obesity and cachexia	20030415	435/69.1
US 6506877 B1	Ob receptor	20030114	530/350
US 6500667 B1	Aspartyl protease 2 (Asp2) antisense oligonucleotides	20021231	435/375
US 6482927 B1	Chimeric proteins comprising the extracellular domain of murine Ob receptor	20021119	530/387.3
US 6440698 B1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20020827	435/69.1
US 6420534 B1	Alzheimer's disease secretase, APP substrates therefor, and uses thereof	20020716	435/226
US 6403552 B1	Ob receptor and methods for the diagnosis and treatment of body weight disorders	20020611	514/2
US 6395498 B1	Methods of identifying compounds that modulate body weight using the OB receptor	20020528	435/7.2
US 6384208 B1	Sequence directed DNA binding molecules compositions and methods	20020507	536/24.1
US 6380363 B1	Antibodies to the Ob receptor	20020430	530/388.22
US 6292830 B1	System for optimizing interaction among agents acting on multiple levels	20010918	709/224

Patent Number	Title	Date	Class
US 6287782 B1	Methods of using the Ob receptor to identify therapeutic compounds	20010911	435/7.1
US 6054990 A	Computer system with handwriting annotation	20000425	345/863
US 6010849 A	Sequence-directed DNA binding molecules compositions and methods	20000104	435/6
US 5999911 A	Method and system for managing workflow	19991207	705/9
US 5991595 A	Computerized system for scoring constructed responses and methods for training, monitoring, and evaluating human rater's scoring of constructed responses	19991123	434/353
US 5972621 A	Methods of identifying compounds that modulate body weight using the OB receptor	19991026	435/7.1
US 5869241 A	Method of determining DNA sequence preference of a DNA-binding molecule	19990209	435/6
US 5768149 A	Systems and methods for automated tube design	19980616	703/1
US 5726014 A	Screening assay for the detection of DNA-binding molecules	19980310	435/6
US 5689435 A	Systems and methods for automated bracket design	19971118	703/1
US 5578444 A	Sequence-directed DNA-binding molecules compositions and methods	19961126	435/6
US 5444836 A	Apparatus and method for improved placement of objects in computer aided drafting	19950822	345/634
US 4181954 A	Computer-aided graphics system including a computerized material control system and method of using same	19800101	358/1.3
US 20040056779 A1	Transportation signaling device	20040325	340/985
US 20040048303 A1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20040311	435/6
US 20040048302 A1	Novel metalloprotease polypeptide, MP-1	20040311	435/6
US 20040045049 A1	Polynucleotides and polypeptides in plants	20040304	800/278
US 20040044648 A1	Method for data-centric collaboration	20040304	707/1
US 20040043408 A1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20040304	435/6
US 20040043407 A1	Polynucleotides encoding a novel metalloprotease, MP-1	20040304	435/6
US 20040033601 A1	Gene regulatory networks and methods of interdiction for controlling the differentiation state of a cell	20040219	435/455
US 20040033506 A1	Polynucleotides encoding novel human mitochondrial and microsomal glycerol-3-phosphate acyl-transferases and variants thereof	20040219	435/6
US 20040024739 A1	System and method for implementing a knowledge management system	20040205	707/1
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US 20040018489 A1	Detection of RNA	20040129	435/6
US 20040014955 A1	Identification of essential genes of cryptococcus neoformans and methods of use	20040122	536/23.1
US 20040009549 A1	Method for detecting remote homologues and novel kinases identified with the method	20040115	435/69.1
US 20040006566 A1	System and method for augmenting knowledge commerce	20040108	707/100
US 20040004611 A1	Coordinate design and information system	20040108	345/418
US 20040003132 A1	Data pool architecture, system, and method for intelligent object data in heterogeneous data environments	20040101	719/316

Publication Number	Title	Date	Class
US 20030210244 A1	Information processing apparatus and method	20031113	345/419
US 20030195163 A1	Polynucleotides encoding three novel human cell surface proteins with leucine rich repeats and immunologobulin folds, BGS2, 3, and 4 and variants thereof	20031016	514/44
US 20030186238 A1	RNA detection assays	20031002	435/6
US 20030180953 A1	Gene disruption methodologies for drug target discovery	20030925	435/483
US 20030175209 A1	Use of biomolecular targets in the treatment and visualization of tumors	20030918	424/1.49
US 20030159158 A1	Method for identifying an agonist of neuronal calcium sensor-1 (NCS-1), for therapy of CNS disorders	20030821	800/3
US 20030138795 A1	Polynucleotide encoding a novel human growth factor with homology to epidermal growth factor, BGS-8, expressed highly in immune tissue	20030724	435/6
US 20030124530 A1	Sequence-directed DNA-binding molecules compositons and methods	20030703	435/6
US 20030119013 A1	Identification of essential genes of Aspergillus fumigatus and methods of use	20030626	435/6
US 20030114354 A1	Polynucleotide encoding a novel potassium channel with homology to the ether-a-go-go family, HEAG2	20030619	514/1
US 20030109021 A1	Polynucleotide encoding a novel metalloprotease highly expressed in the testis, MMP-29	20030612	435/226
US 20030104378 A1	Detection of RNA	20030605	435/6
US 20030104365 A1	Method of reducing cellular production of amyloid beta Proteins	20030605	435/6
US 20030099662 A1	Polynucleotides encoding a novel metalloprotease, MP-1	20030529	424/185.1
US 20030082782 A1	Alzheimer's disease, secretase, app substrates therefor, and uses therefor	20030501	435/226
US 20030077226 A1		20030424	424/9.6
US 20030071810 A1	Simultaneous use of 2D and 3D modeling data	20030417	345/420
US 20030054445 A1	Polynucleotide encoding a novel human serpin secreted from lymphoid cells, LSI-01	20030320	435/69.1
US 20030049607 A1	Compositions and methods for the modulation of viral maturation	20030313	435/5
US 20030032034 A1	Methods and materials relating to stem cell growth factor-like polypeptides and polynucleotides	20030213	435/6
US 20030017483 A1	Modulation of molecular interaction sites on RNA and other biomolecules	20030123	435/6
US 20020192673 A1	Nucleic-acid programmable protein arrays	20021219	435/6
US 20020173017 A1	Wooden leg gene, promoter and uses thereof	20021121	435/183
US 20020149617 A1	Remote collaboration technology design and methodology	20021017	345/751
US 20020129106 A1	User-extensible system for manipulating information in a collaborative environment	20020912	709/205
US 20020124018 A1	Transcript management software and methods therefor	20020905	715/512
US 20020094576 A1	Material and methods relating to a novel retrovirus	20020718	435/456
US 20020089499 A1	Automated three-dimensional alternative position viewer	20020711	345/419
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US 20020069072 A1	Augmented-reality system with voice-based recording of information data, in particular of service reports	20020606	704/275
US 20020068302 A1	Clasp-4 transmembrane protein	20020606	435/7.1
US 20020064819 A1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20020530	435/69.1
US 20020049775 A1	System and method for documentation processing with multi-layered structuring of information	20020425	707/104.1
US 20020044104 A1	Augmented-reality system for situation-related support of the interaction between a user and an engineering apparatus	20020418	345/8
US 20020037315 A1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20020328	424/450
US 20020035408 A1	System and process for client-driven automated computer-aided drafting	20020321	700/97
US 20020016725 A1	Systems and methods for the collaborative design, construction, and maintenance of fluid processing plants	20020207	705/7
US 20010021391 A1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20010913	424/450
US 20010018208 A1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20010830	435/325
US 20010016324 A1	Alzheimer's disease secretase, APP substrates therefor, and uses therefor	20010823	435/7.1
EP 1197923 A	CAD/CAM apparatus operating method involves calculating trace of possible placement points for attaching leader line to object from line movement specifications input by user	20020417	

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Patent Number	Title	Date	Class
US 6721614 B2	Multi-discipline universal CAD library	20040413	700/97
US 6697773 B1	Using assignment decision diagrams with control nodes for sequential review during behavioral simulation	20040224	703/15
US 6611725 B1	Computer drawing system	20030826	700/98
US 6606588 B1	Design apparatus and a method for generating an implementable description of a digital system	20030812	703/15
US 6507806 B1	Computer aided design (CAD) system for automatically constructing datum reference frame (DRF) and feature control frame (FCF) for machine part	20030114	703/1
US 6430455 B1	Managing how current files of a product are at the time of release	20020806	700/105
US 6389380 B1	System and method for performing compound computational experiments	20020514	703/17
US 6336056 B1	Method of manufacturing a semiconductor device	20020101	700/121
US 6324496 B1	Model checking of hierarchical state machines	20011127	703/17
US 6289254 B1	Parts selection apparatus and parts selection system with CAD function	20010911	700/96
US 6272451 B1	Software tool to allow field programmable system level devices	20010807	703/13
US 6236956 B1	Component-based analog and mixed-signal simulation model development including newton step manager	20010522	703/14
US 6233540 B1	Design environment and a method for generating an implementable description of a digital system	20010515	703/14
US 6026219 A	Behavioral synthesis links to logic synthesis	20000215	703/23

Patent Number	Title	Date	Class
US 6012835 A	Apparatus and method of powerline surveying, designing in 3D and maintenance	20000111	703/18
US 5988862 A	Integrated system for quickly and accurately imaging and modeling three dimensional objects	19991123	703/6
US 5963724 A	Component-based analog and mixed-signal simulation model development	19991005	703/14
US 5949693 A	Computer aided design (CAD) system for automatically constructing datum reference frame (DRF) and feature control frame (FCF) for machine part	19990907	703/1
US 5948022 A	Remote collaboration system	19990907	700/204
US 5933356 A	Method and system for creating and verifying structural logic model of electronic design from behavioral description, including generation of logic and timing models	19990803	703/15
US 5933353 A	Method and apparatus for computer aided machining	19990803	700/182
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US 5838947 A	Modeling, characterization and simulation of integrated circuit power behavior	19981117	703/14
US 5768149 A	Systems and methods for automated tube modeling	19980616	703/1
US 5754826 A	CAD and simulation system for targeting IC designs to multiple fabrication processes	19980519	703/14
US 5689435 A	Systems and methods for automated bracket design	19971118	703/1
US 5544067 A	Method and system for creating, deriving and validating structural description of electronic system from higher level, behavior-oriented description, including interactive schematic design and simulation	19960806	703/14
US 5452239 A	Method of removing gated clocks from the clock nets of a netlist for timing sensitive implementation of the netlist in a hardware emulation system	19950919	703/19
US 5351196 A	Method and apparatus for solids based machining	19940927	700/182
US 5019961 A	Computer apparatus and method for logical modelling	19910528	700/87
US 4858146 A	Automated design of structures using a finite element database	19890815	703/1
US 4551810 A	Method and apparatus for designing duct work and for producing patterns for conduit sections in the designed duct work	19851105	700/182
US 3909600 A	Method and apparatus for controlling an automation along a predetermined path	19750930	700/251
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US 20040019394 A1	Systems and methods for representing complex n-curves for direct control of tool motion	20040129	700/56
US 20030208341 A9	Heating, ventilating, and air-conditioning design apparatus and method	20031106	703/1
US 20030074164 A1	Heating, ventilating, and air-conditioning design apparatus and method	20030417	703/1
US 20030055521 A1	3-D modeling method	20030320	700/98
US 20030033041 A1	System and method for producing an assembly by directly implementing three-dimensional computer-aided design component definitions	20030213	700/98
US 20030028276 A1	Move lot size balancing system and method	20030206	700/99

US 20030009315 A1	System for creating measured drawings	20030109	703/1
US 20020173867 A1	Multi-discipline universal CAD library	20021121	700/97
US 20020169588 A1	Bidirectional wire I/O model and method for device simulation	20021114	703/14
US 20020147577 A1	System and method for performing compound computational experiments	20021010	703/22
US 20020059054 A1	Method and system for virtual prototyping	20020516	703/20
US 20020049576 A1	Digital and analog mixed signal simulation using PLI API	20020425	703/14
US 20020038206 A1	Modeling system	20020328	703/22
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US 20010049593 A1	Software tool to allow field programmable system level devices	20011206	703/14
US 20010044706 A1	COUPLING PARTS INFORMATION GENERATION SYSTEM, METHOD OF GENERATING COUPLING PARTS INFORMATION, AND COMPUTER READABLE MEDIUM	20011122	703/1
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US 20010027388 A1	Method and apparatus for risk management	20011004	703/22

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9 **Variorum: a multimedia-based program documentation system**
Chiueh, T.; Wu, W.; Lam, L.-C.;
Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference on ,
Volume: 1 , 30 July-2 Aug. 2000
Page(s): 155 -158 vol.1

[Abstract] [PDF Full-Text (540 KB)] **IEEE CNF**

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10 **Clustering art**
Barnard, K.; Duygulu, P.; Forsyth, D.;
Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of the
2001 IEEE Computer Society Conference on , Volume: 2 , 8-14 Dec. 2001
Page(s): II-434 -II-441 vol.2

[Abstract] [PDF Full-Text (1593 KB)] **IEEE CNF**

11 **Dimension recognition and geometry reconstruction in vectorization
of engineering drawings**
Feng Su; Jiqiang Song; Chiew-Lan Tai; Shijie Cai;
Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of the
2001 IEEE Computer Society Conference on , Volume: 1 , 8-14 Dec. 2001
Page(s): I-710 -I-716 vol.1

[Abstract] [PDF Full-Text (691 KB)] **IEEE CNF**

12 **A fast method for identifying graphical objects in large engineering
drawings**
Chakraborty, A.;
Image Processing, 2001. Proceedings. 2001 International Conference on ,
Volume: 1 , 7-10 Oct. 2001
Page(s): 794 -797 vol.1

[Abstract] [PDF Full-Text (408 KB)] **IEEE CNF**

13 **Vind(x): using the user through cooperative annotation**
Vuurpijl, L.; Schomaker, L.; van den Broek, E.;
Frontiers in Handwriting Recognition, 2002. Proceedings. Eighth International
Workshop on , 6-8 Aug. 2002
Page(s): 221 -226

[Abstract] [PDF Full-Text (361 KB)] **IEEE CNF**

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1 Annotator: an AI approach to engineering drawing annotation   ■

Barbara J. Vivier, Melvin K. Simmons, Sharon A. Masline
June 1988 **Proceedings of the first international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1**

Full text available: 🔲 pdf(655.14 KB)   Additional Information: full citation, abstract, references, index terms

Annotator is a prototype to investigate the application of AI techniques to the annotation of engineering drawings. In particular, Annotator addresses drawings of piping systems such as those for chemical plants or waste treatment facilities. The isometric representation of the piping system is selected because it is the most numerous type of drawing in plant design. Knowledge contained in hierarchies represents the CAD model of the piping system, features of the model and features of the d ...

2 Interactive Posters: Sketching annotations in a 3D web environment   ■

Thomas Jung, Mark D. Gross, Ellen Yi-Luen Do
April 2002 **CHI '02 extended abstracts on Human factors in computing systems**

Full text available: 🔲 pdf(460.27 KB)   Additional Information: full citation, abstract, references

Collaborative design review is an important part of architectural design work. The Space Pen system supports annotation and drawing on (and inside) 3D VRML/Java models using a regular Web browser to exchange text and sketched annotations for review.

Keywords: 3D models, VRML, annotation, collaboration, java 3D, pen-based interface, sketch in 3D

3 Dimensioning analysis: toward automatic understanding of engineering drawings   ■

Dov Dori
October 1992 **Communications of the ACM**, Volume 35 Issue 10

Full text available: 🔲 pdf(8.27 MB) Additional Information: full citation, references, index terms, review

Keywords: CAD/CAM, annotation, document analysis, documentation automation, engineering drawings, graph representation, proper dimensioning

4   Papers: managing user interaction: Boom chameleon: simultaneous capture of 3D viewpoint, voice and gesture annotations on a spatially-aware display
Michael Tsang, George W. Fitzmaurice, Gordon Kurtenbach, Azam Khan, Bill Buxton
October 2002   **Proceedings of the 15th annual ACM symposium on User interface software and technology**

Full text available: pdf(1.22 MB)
mov(329.00 bytes)
wmv(329.00 bytes)

Additional Information: full citation, abstract, references, citings, index terms

We introduce the *Boom Chameleon*, a novel input/output device consisting of a flat-panel display mounted on a tracked mechanical boom. The display acts as a physical window into 3D virtual environments, through which a one-to-one mapping between real and virtual space is preserved. The Boom Chameleon is further augmented with a touch-screen and a microphone/speaker combination. We present a 3D annotation application that exploits this unique configuration in order to simultaneously capture ...

Keywords: 3D navigation, annotation, gesture, spatially-aware display, voice

5   Full Papers: Annotating and sketching on 3D web models
Thomas Jung, Mark D. Gross, Ellen Yi-Luen Do
January 2002   **Proceedings of the 7th international conference on Intelligent user interfaces**

Full text available: pdf(1.03 MB)   Additional Information: full citation, abstract, references, citings, index terms

This paper reports on our progress and findings in building a Web annotation system for non-immersive 3D virtual environments. Over the last two years, we developed and tested two systems for collaborating designers to comment on virtual 3D models. Our first system, Redliner [12] lets design team members browse and leave text annotations on surfaces in three-dimensional models. Experience with Redliner, including two user evaluations in different settings, led us to develop Space Pen [13], a sec ...

Keywords: 3D models, Java 3D, VRML, annotation, collaboration, gesture recognition, pen-based interface, sketch in 3D

6   Techniques for on-screen shapes, text and handwriting: Reflowing digital ink annotations
David Bargeron, Tomer Moscovich
April 2003   **Proceedings of the conference on Human factors in computing systems**

Full text available: pdf(738.55 KB)   Additional Information: full citation, abstract, references, index terms

Annotating paper documents with a pen is a familiar and indispensable activity across a wide variety of work and educational settings. Recent developments in pen-based computing promise to bring this experience to digital documents.

However, digital documents are more flexible than their paper counterparts. When a digital document is edited, or displayed on different devices, its layout adapts to the new situation. Freeform digital ink annotations made on such a document must likewise adapt, or ...

Keywords: annotation, annotation system design, context, digital ink, documents, handwriting recognition, reflow

7　Webtour: a system to record and playback dynamic multimedia annotations on web document content
Chellury R. Sastry, Darrin P. Lewis, Arturo Pizano
October 1999　**Proceedings of the seventh ACM international conference on Multimedia (Part 2)**
Full text available: pdf(619.21 KB)　Additional Information: full citation, references, citings, index terms

Keywords: WEBTOUR, guided web tour, multimedia annotations, plug-in

8　Interactive posters: computers everywhere: Total recall: in-place viewing of captured whiteboard annotations
Lars Erik Holmquist, Johan Sanneblad, Lalya Gaye
April 2003　**CHI '03 extended abstracts on Human factors in computing systems**
Full text available: pdf(6.45 MB)　Additional Information: full citation, abstract, references, index terms

Total Recall introduces a new way to view captured whiteboard annotations. To digitize drawings we used a modified commercial system. However, instead of displaying the annotations on a separate computer screen, Total Recall shows the annotations at the place on the board where they were actually made. The user holds a hand-held computer to the board and moves it to reveal the desirable portion of the captured annotations. By using ultra-sonic positioning and optimized graphics, we achieve a hig ...

Keywords: ubiquitous computing, whiteboard capture systems

9　Fluid interaction techniques for the control and annotation of digital video
Gonzalo Ramos, Ravin Balakrishnan
November 2003　**Proceedings of the 16th annual ACM symposium on User interface software and technology**
Full text available: pdf(3.03 MB)　Additional Information: full citation, abstract, references, index terms

We explore a variety of interaction and visualization techniques for fluid navigation, segmentation, linking, and annotation of digital videos. These techniques are developed within a concept prototype called *LEAN* that is designed for use with pressure-sensitive digitizer tablets. These techniques include a transient position+velocity widget that allows users not only to move around a point of interest on a video, but also to rewind or fast forward at a controlled variable speed. We also ...

Keywords: annotations, fluid interaction techniques, pen-based interfaces, video

10 Poster papers - short papers: Digital annotation of printed documents

Corsin Decurtins, Moira C. Norrie, Beat Signer
November 2003 **Proceedings of the twelfth international conference on Information and knowledge management**

Full text available: pdf(281.67 KB)   Additional Information: full citation, abstract, references, index terms

We present a general model and information server for the digital annotation of printed documents. The resulting annotation framework supports both informal and structured annotations as well as context-dependent services. A demonstrator application for mammography that features both enhanced writing and reading activities is described.

Keywords: augmented paper, cross-media annotation, mammography

11 Papers: collaborating through documents: Moving markup: repositioning freeform annotations

Gene Golovchinsky, Laurent Denoue
October 2002 **Proceedings of the 15th annual ACM symposium on User interface software and technology**

Full text available: pdf(576.12 KB)   Additional Information: full citation, abstract, references, citings, index terms

Freeform digital ink annotation allows readers to interact with documents in an intuitive and familiar manner. Such marks are easy to manage on static documents, and provide a familiar annotation experience. In this paper, we describe an implementation of a freeform annotation system that accommodates dynamic document layout. The algorithm preserves the correct position of annotations when documents are viewed with different fonts or font sizes, with different aspect ratios, or on different devi ...

Keywords: annotation, dynamic document layout, freeform digital ink, repositioning annotations

12 Procedural annotation of uncertain information

Andrej Cedilnik, Penny Rheingans
October 2000 **Proceedings of the conference on Visualization '00**

Full text available: pdf(1.15 MB) Additional Information: full citation, index terms

Keywords: annotation, glyphs, procedural generation, uncertainty visualization

13 Effects of interfaces for annotation on communication in a collaborative task

Patricia G. Wojahn, Christine M. Neuwirth, Barbara Bullock
January 1998 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Full text available: pdf(1.10 MB) Additional Information: full citation, references, citings, index terms

Keywords: annotations, collaborative writing, computer-mediated communication, computer-supported cooperative work, display format, interface design

14 WYSIWYG NPR: drawing strokes directly on 3D models ■

Robert D. Kalnins, Lee Markosian, Barbara J. Meier, Michael A. Kowalski, Joseph C. Lee, Philip L. Davidson, Matthew Webb, John F. Hughes, Adam Finkelstein

July 2002 **ACM Transactions on Graphics (TOG) , Proceedings of the 29th annual conference on Computer graphics and interactive techniques**, Volume 21 Issue 3

Full text available: 🔁 pdf(8.14 MB)   Additional Information: full citation, abstract, references, citings, index terms

We present a system that lets a designer directly annotate a 3D model with strokes, imparting a personal aesthetic to the non-photorealistic rendering of the object. The artist chooses a "brush" style, then draws strokes over the model from one or more viewpoints. When the system renders the scene from any new viewpoint, it adapts the number and placement of the strokes appropriately to maintain the original look.

Keywords: interactive techniques, non-photorealism

15 Putting innovation to work: adoption strategies for multimedia communication ■ systems

Ellen Francik, Susan Ehrlich Rudman, Donna Cooper, Stephen Levine

December 1991 **Communications of the ACM**, Volume 34 Issue 12

Full text available: 🔁 pdf(4.59 MB)   Additional Information: full citation, abstract, references, citings, index terms, review

Multimedia communication systems promise better support for widely distributed workgroups. Their benefits for complex communication—problem-solving, negotiating, planning, and design —seem obvious, introducing appealing new technologies into the marketplace, however, can require years of Investment [13, 22]. In particular, finding productive uses for new systems takes time. Adoption strategies are needed to guide and accelerate the process.

Keywords: Adoption, CSCW, Freestyle, computer-supported cooperative work, implementation

16 File format for data exchange between graphic data bases ■

Arthur G. Gross

June 1978 **Proceedings of the no 15 design automation conference on Design automation**

Full text available: 🔁 pdf(544.92 KB)   Additional Information: full citation, abstract, citings, index terms

A number of interactive graphics systems have been developed for cartographic applications. These systems have different capabilities and features, and little or no general provision has been made for transferring data base content between different systems or installations. A data base interchange file format has been designed for the Computer Assisted Mapping and Records Activities System, CAMRAS, sponsored by the American Public Works Association. The Association is evaluating the format ...

17 Interacting with media: Shared interactive video for teleconferencing ■

Chunyuan Liao, Qiong Liu, Don Kimber, Patrick Chiu, Jonathan Foote, Lynn Wilcox

November 2003 **Proceedings of the eleventh ACM international conference on Multimedia**

Full text available: 📄 pdf(1.33 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

We present a system that allows remote and local participants to control devices in a meeting environment using mouse or pen based gestures "through" video windows. Unlike state-of-the-art device control interfaces that require interaction with text commands, buttons, or other artificial symbols, our approach allows users to interact with devices through live video of the environment. This naturally extends our video supported pan/tilt/zoom (PTZ) camera control system, by allowing gestures in vi ...

Keywords: collaborative device control, distance learning, gesture based device control, panoramic video, video communication, video conferencing, video enabled device control

18 The Knowledge Weasel hypermedia annotation system
Daryl T. Lawton, Ian E. Smith
December 1993   **Proceedings of the fifth ACM conference on Hypertext**

Full text available: 📄 pdf(1.50 MB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

Keywords: collaborative annotation, hypermedia, link-based navigation, query-based navigation

19 Ariel: augmenting paper engineering drawings
W. E. Mackay, D. S. Pagani, L. Faber, B. Inwood, P. Launiainen, L. Brenta, V. Pouzol
May 1995   **Conference companion on Human factors in computing systems**

Full text available: 📄 pdf(254.40 KB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

20 Creating and sharing web notes via a standard browser
Ng S. T. Chong, Masao Sakauchi
March 2001   **Proceedings of the 2001 ACM symposium on Applied computing**

Full text available: 📄 pdf(298.63 KB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

Keywords: note taking, shared web annotation systems, synchronous and asynchronous CSCW systems, web-based course delivery systems

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1 Computer-assisted template layout   ◼
Kenneth E. Smith
June 1970 **Proceedings of the June 1970 design automation workshop on Design automation**
Full text available: 📄 pdf(967.33 KB)   Additional Information: full citation, abstract, references, index terms

This paper discusses a mnemonic coding language and translation program used to produce master sheet metal templates on a computer-controlled flatbed plotter. The major advantage of computer-assisted template layout is the ability to reproduce identical templates for use at different locations or to replace mutilated templates by simply reprocessing the original input data cards through a computer-plotter combination. A typical template required about two hours for preparation of the input ...

2 Annotator: an AI approach to engineering drawing annotation   ◼
Barbara J. Vivier, Melvin K. Simmons, Sharon A. Masline
June 1988 **Proceedings of the first international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1**
Full text available: 📄 pdf(655.14 KB)   Additional Information: full citation, abstract, references, index terms

Annotator is a prototype to investigate the application of AI techniques to the annotation of engineering drawings. In particular, Annotator addresses drawings of piping systems such as those for chemical plants or waste treatment facilities. The isometric representation of the piping system is selected because it is the most numerous type of drawing in plant design. Knowledge contained in hierarchies represents the CAD model of the piping system, features of the model and features of the d ...

3 Computer network operations—making it all go at once   ◼
David A. Feinberg
January 1981 **Proceedings of the ACM '81 conference**
Full text available: 📄 pdf(493.85 KB)   Additional Information: full citation, abstract, references, index terms

Approximately seven years ago, the Boeing Commercial Airplane Company (BCAC) commenced experimentation with computerized transmission of aircraft design data between engineering groups. It is typical for several engineering groups, located at different company plants throughout the country, to work on an aircraft drawing as it develops from initial geometric shapes to a final, dimensioned, annotated, part. Historically, these drawings had always been prepared manually using drafting

tables ...

4 An experimental system for creating and presenting interactive graphical documents
S. Feiner, S. Nagy, A. van Dam
January 1982 **ACM Transactions on Graphics (TOG)**, Volume 1 Issue 1
Full text available: pdf(3.53 MB)   Additional Information: full citation, references, citings, index terms

Keywords: maintenance and repair, pictorial information systems

5 KMS: a distributed hypermedia system for managing knowledge in organizations
Robert M. Akscyn, Donald L. McCracken, Elise A. Yoder
July 1988 **Communications of the ACM**, Volume 31 Issue 7
Full text available: pdf(1.67 MB)   Additional Information: full citation, abstract, references, citings, index terms, review

Developers of hypermedia systems face many design issues. The design for KMS, a large-scale hypermedia system for collaborative work, seeks improved user productivity through simplicity of the conceptual data model.

6 Doctorial Consortium: Direct manipulation interface for architectural design tools
Dzmitry Aliakseyeu
April 2002 **CHI '02 extended abstracts on Human factors in computing systems**
Full text available: pdf(197.05 KB)   Additional Information: full citation, abstract, references

The early architectural design stage is a typical example where traditional design tools such as sketching on paper still dominate over computer-assisted tools. Augmented reality is presented as a promising approach towards developing interaction techniques that preserve the naturalness of the traditional way of designing, while at the same time providing access to new media. Based on the analysis of user requirements and requirements for a natural user interface, a working prototype of a new in ...

Keywords: architectural design, augmented reality, natural user interface

7 The emerging technology of CAD/CAM
Larry Lichten
January 1984 **Proceedings of the 1984 annual conference of the ACM on The fifth generation challenge**
Full text available: pdf(570.62 KB)   Additional Information: full citation, abstract, references, index terms

Computer-Aided Design and Manufacture (CAD/CAM) represents a merging of technological advances in computer hardware and software with pressing needs in manufacturing industries. Integrated manufacturing systems--from computer graphics-aided design through engineering analysis and automated fabrication--are only now beginning to fulfill nearly twenty-five-year old promises of increased production efficiency. This paper summarizes CAD/CAM's evolution and its current state and then describes s ...

8 KMS: a distributed hypermedia system for managing knowledge in organizations
Robert Akscyn, Donald McCracken, Elise Yoder
November 1987 **Proceeding of the ACM conference on Hypertext**

Full text available: pdf(1.67 MB)   Additional Information: full citation, abstract, references, citings, index terms

KMS is a commercial hypermedia system developed by Knowledge Systems for networks of heterogeneous workstations. It is designed to support organization-wide collaboration for a broad range of applications, such as electronic publishing, software engineering, project management, computer-aided design and on-line documentation. KMS is a successor to the ZOG system developed at Carnegie Mellon University from 1972 to 1985. A KMS database consists of screen-sized WYSIWYG workspaces c ...

9 Reflections on NoteCards: seven issues for the next generation of hypermedia systems
Frank G. Halasz
November 1987 **Proceeding of the ACM conference on Hypertext**

Full text available: pdf(1.94 MB)   Additional Information: full citation, abstract, references, citings, index terms

NoteCards is a general hypermedia environment designed to help people work with ideas. Its intended users are authors, designers, and other intellectual laborers engaged in analyzing information, designing artifacts, and generally processing ideas. The system provides these users with a variety of hypermedia-based tools for collecting, representing, managing, interrelating, and communicating ideas. This paper presents the NoteCards system as a foil against which to explore some o ...

10 Reflections on NoteCards: seven issues for the next generation of hypermedia systems
Frank,G. Halasz
July 1988 **Communications of the ACM**, Volume 31 Issue 7

Full text available: pdf(2.26 MB)   Additional Information: full citation, abstract, references, citings, index terms, review

NoteCards, developed by a team at Xerox PARC, was designed to support the task of transforming a chaotic collection of unrelated thoughts into an integrated, orderly interpretation of ideas and their interconnections. This article presents NoteCards as a foil against which to explore some of the major limitations of the current generation of hypermedia systems, and characterizes the issues that must be addressed in designing the next generation systems.

11 CAD/CAM - the foundation for Computer Integrated Manufacturing
Richard L. Simon
June 1983 **Proceedings of the twentieth design automation conference on Design automation**
Full text available: pdf(1.15 MB)   Additional Information: full citation, abstract, index terms

The decade of the 1980's is a critical time for many worldwide manufacturers. Lagging productivity and competition for scarce resources has caused manufacturers to turn to computer technology for help. Computer Integrated Manufacturing (CIM) is considered one of the best means for increasing manufacturing productivity. CAD/CAM is one of the best foundations to build on to achieve the benefits of CIM.

12 Design of a graphic processor for computer-aided drafting
Clive K. Liu, Charles M. Eastman
January 1982 **Proceedings of the nineteenth design automation conference**
Full text available: pdf(505.86 KB)   Additional Information: full citation, abstract, references, index terms

A drafting system is under development by the CAD-Graphics Laboratory at Carnegie-Mellon University. The purpose of this system is to provide an advanced tool for teaching engineering drawing and as a production tool for designers who regularly produce engineering drawings. The graphic processor is part of the system, which incorporates a set of operations that produce and manipulate graphic

entities and that require graphic entities as operands. This pap ...

13 Full Papers: Annotating and sketching on 3D web models

Thomas Jung, Mark D. Gross, Ellen Yi-Luen Do

January 2002 **Proceedings of the 7th international conference on Intelligent user interfaces**

Full text available: pdf(1.03 MB)   Additional Information: full citation, abstract, references, citings, index terms

This paper reports on our progress and findings in building a Web annotation system for non-immersive 3D virtual environments. Over the last two years, we developed and tested two systems for collaborating designers to comment on virtual 3D models. Our first system, Redliner [12] lets design team members browse and leave text annotations on surfaces in three-dimensional models. Experience with Redliner, including two user evaluations in different settings, led us to develop Space Pen [13], a sec ...

Keywords: 3D models, Java 3D, VRML, annotation, collaboration, gesture recognition, pen-based interface, sketch in 3D

14 CASS: Computer aided schematic system

Hedayat Markus Bayegan

January 1977 **Proceedings of the 14th design automation conference**

Full text available: pdf(663.23 KB)   Additional Information: full citation, abstract, citings, index terms

Our interactive system for computer aided editing of schematics (CASS) is described here. The system may be used alone as well as a part of an integrated data-base oriented design environment. In isolated operation, a number of utility programs provide for the use of schematic data in succeeding design phases. As part of an integrated system this schematic data may be stored in, and retrieved from, the data-base ...

15 Partitioning sequential programs for CAD using a three-step approach

Frank Vahid

July 2002 **ACM Transactions on Design Automation of Electronic Systems (TODAES),** Volume 7 Issue 3

Full text available: pdf(147.12 KB)   Additional Information: full citation, abstract, references, index terms

Many computer-aided design problems involve solutions that require the partitioning of a large sequential program written in a language such as C or VHDL. Such partitioning can improve design metrics such as performance, power, energy, size, input/output lines, and even CAD tool run-time and memory requirements, by partitioning among hardware modules, hardware and software processors, or even among time-slices in reconfigurable computing devices. Previous partitioning approaches typically presel ...

Keywords: Partitioning, behavioral partitioning, functional partitioning, hardware/software partitioning, system level partitioning

16 Some Computer Aided Engineering System design principles

Henry L. Nattrass, Glen K. Okita

June 1983 **Proceedings of the twentieth design automation conference on Design automation**

Full text available: pdf(637.63 KB)   Additional Information: full citation, abstract, references, citings, index terms

Engineering design is a human activity which is becoming increasingly reliant on computer systems programmed to support design processes. The builders of such Computer Aided Engineering (CAE) Systems have many problems to solve and this paper looks at some of the principles involved. A model capable of describing the

work of the designer is proposed and placed in the context of computer systems. This model is then used to classify basic design activities and leads to a set of com ...

17 Time-shared computer aided design with the digital plotters
Robert J. Cowan
January 1969 **Proceedings of the 6th annual conference on Design Automation**

Full text available: pdf(549.78 KB)   Additional Information: full citation, abstract, references, index terms

Low-cost pen and ink digital plotters, interfaced with central processors and used in conversational environments, are providing solutions to design problems previously considered too expensive or otherwise unsuitable for on-site batch processing systems. Artwork generation, numerical control tape verification, and schematic layout problems are effectively handled with low-speed printing terminals working in conjunction with digital plotters. Graphics oriented time-sharing systems and graph ...

18 AWI: a workbench for semi-automated illustration design
Thomas Rist, Antonio Krüger, Georg Schneider, Detlev Zimmermann
June 1994 **Proceedings of the workshop on Advanced visual interfaces**

Full text available: pdf(1.18 MB)   Additional Information: full citation, abstract, references, citings, index terms

In this paper we present the system AWI (A Workbench for semi-automated Illustration design). AWI provides operationalizations of illustration techniques frequently used in technical illustration. Given that pure editing systems are too low-level, and that automatically generated illustrations are often suboptimal with regard to functional and aesthetic aspects, semi-automatism seems a reasonable way to produce effective illustrations more efficiently. Within such ...

19 Computer aided design of software systems
R. R. Willis, E. P. Jensen
September 1979 **Proceedings of the 4th international conference on Software engineering**

Full text available: pdf(679.93 KB)   Additional Information: full citation, abstract, references, citings, index terms

This paper presents results of studies conducted at Hughes Aircraft Company into automated aids for designing large software systems. In particular, we describe two automated tools that have been developed to establish the feasibility of aiding the construction, modification, and goodness testing of large structure charts of software modules. Further, we present conclusions of studies which establish software system design engineering principles that are necessary for disciplined software d ...

20 Interactive beautification: a technique for rapid geometric design
Takeo Igarashi, Satoshi Matsuoka, Sachiko Kawachiya, Hidehiko Tanaka
October 1997 **Proceedings of the 10th annual ACM symposium on User interface software and technology**
Full text available: pdf(1.28 MB)   Additional Information: full citation, references, citings, index terms

Keywords: beautification, constraints, drawing programs, pen-based computing, sketching

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AND PDN(<10/13/2000)*

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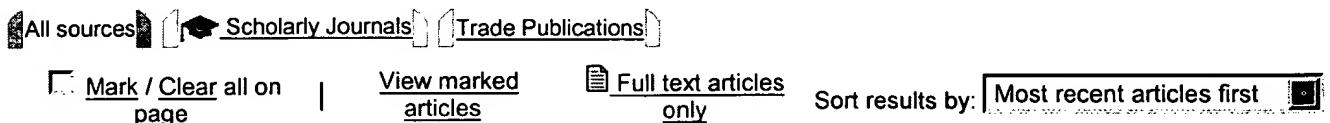
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   Maria Medina. **Imaging & Document Solutions.** Oct 2000. Vol. 9, Iss. 10; p. 30 (4 pages)
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   Scottie Barnes. **CADalyst.** Eugene: Sep 2000. Vol. 17, Iss. 9; p. 66 (6 pages)
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... Piping isometrics may be created **automatically** from the 3D model ... Cross model **drawing**
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semi-**automatic** dimensioning is ... A "typical" **annotation** can be added to the ...
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CADCEUS
... 5. Part **drawing** auto dimension/Part **drawing** hole **annotation**/Hole position center
dimension. - Dimensions are **automatically** created for holes on the sheet ...
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Design Pacifica - SI Mechanical MCAD application
... **Drawing annotation**. **automatic** datum dimensioning **automatic** revision block **placement**
automatic tables and hole charts balloon tags and **automatic** parts list ...
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CR-5000 Cabling Designer
... Overall **drawings** can be made from the system ... **Automatic** extraction and **automatic** connection
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Advanced features
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general features
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automatic revision marking on **drawing**. ... **Automatic** instrument List report. ...
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Project List
... be used to produce 3D **drawings** of people? ... or model and a list of **annotations** for specific
features, the system will **automatically place** the **annotations** ...
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... that enables software engineers to add **annotation**, **drawing**, text, graphics ... **Annotations**
can be added to both color and ... between low level or fully **automated** modes ...
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... and Arcs - Select any line or arc in the **Drawing** window, then **automatically** compute
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... Legacy "ASCII **drawing**" design systems depend on an ... **Automatic placement** - without
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... and **placement** of images, including bitmapped images and **annotations**. ... or toolbar button,
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MSM Online, FrameWorks Plus, January 1998

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A rule-based system for dense-map name **placement**

... Freeman, Computer Processing of Line-**Drawing** Images, ACM ... H. Map data processing and the **annotation** problem. ... J.Autonap - An expert system for **automatic** map name ...
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... They are then updated **automatically** when the dimensioned objects ... numerically, change its style, layer and **drawing** assignments, and add **annotation** before or ...
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